# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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10/084,621		
February 28, 2002		
Fong-Fong CHU et al.		
1632		
Peter Paras Jr.		
1954-397		

Title of the Invention:

MICE WITH COMBINED DISRUPTION OF GPX1 AND GPX2 GENES HAVE GROWTH RETARDATION, HYPOTHERMIA, AND COLITIS AND PROVIDE A MOUSE MODEL FOR CANCER

# RESPONSE TO RESTRICTION REQUIREMENT AND PRELIMINARY AMENDMENT

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Assistant Commissioner for Patents Washington, D.C. 20231

**TECH CENTER 1600/2900** 

Dear Sir:

This paper is submitted in response to the Office Communication dated October 21, 2002. Further, prior to examination on the merits, Applicants request entry of the amendment summarized on the following page.

#### IN THE CLAIMS:

Please amend claim 10 as attached.

A marked-up copy of the original text of the amended claim is attached to this amendment. Material inserted is indicated by underlining and material deleted is indicated by brackets[].

Serial No. 10/084,621 Date: October 21, 2002 Page 2

## Clean Copy of Amended Claim

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The model of claims wherein the transgenic animal is a mouse.

#### **REMARKS**

In response to the restriction requirement dated October 21, 2002, Applicants elect for examination Group I (i.e., claims 1-25, 40-49 and 60-63) for prosecution on the merits.

Furthermore, an amendment to claim 10 has been made to correct an obvious error and it is believed that no new matter has been added and entry of the amendment is requested.

RESPECTFULLY SUBMITTED,							
	mich al Muna						
SIGNATURE	Michael J. Moran	DATE	11/21/02				
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Attachment: Mark-up of Amended Claim

Serial No. 10/084,621 November 21, 2002 Page 4

### Mark-up of Claim:

10. The model of claim [10]9 wherein the transgenic animal is a mouse.